

# VITAX SAFETY INFORMATION SHEET

## IDENTIFICATION OF PREPARATION **ULTRAFLO TABLET**

Packaging: 250g polypropylene tub

### AND COMPANY

Vitax Ltd, Owen Street, Coalville LE67 3DE Tel: 01530 510060

### COMPOSITION

INGREDIENT	% w/w	CAS NO	EC NO	CLASSIFICATION
No ingredients at levels classified as hazardous				

### HAZARDS IDENTIFICATION

Unlikely to cause harmful effects under normal conditions of handling or use.

### FIRST AID MEASURES

Accidental over exposure may result in the following symptoms:-

Skin Contact – may cause irritation to broken skin.

Eye Contact – may cause eye irritation.

Ingestion – may cause nausea and irritation to digestive system.

Inhalation – not considered significant route of exposure.

Additional medical guidance may be available to doctors from the National Poisons Information Service.

Inhalation - remove patient from to fresh air.

Eye Contact - irrigate immediately with water or eye wash solution and seek medical attention.

Skin Contact - flush with plenty of water and if irritation persists seek medical attention.

Ingestion – rinse out mouth with water and seek immediate medical attention.

Notes to Physician – treat as symptomatic.

### FIRE FIGHTING MEASURES

Not flammable but will burn if involved in a fire producing hazardous fumes.

**Extinguishing media:** Extinguish with water spray or dry powder. Contain contaminated run-off.

**Exposure hazards:** In intense heat, product decomposition will release hazardous nitrogen and sulphur oxide fumes.

**Special protective equipment:** Wear self-contained breathing apparatus in confined spaces.

### ACCIDENTAL RELEASE MEASURES

**Personal precautions** When dealing with gross spillage wear protective gloves, boots, faceshield and overalls. Do not breathe vapour. Do not eat, drink or smoke.  
**Environmental precautions:** report to local water plc immediately if spillage enters drains and the Environment Agency or Scottish Environment Protection Agency if it enters surface or ground waters

**Spillages:** Soak up with absorbent material such as sand. Transfer to heavy duty plastic bags or drums and keep safe for disposal.

### HANDLING & STORAGE

**Handling:** Do not block stack pallets.

**Storage:** Store in original containers, tightly closed in a secure, well ventilated, cool but frost-free, dry area away from foodstuffs and herbicides.

### EXPOSURE CONTROLS/ PERSONAL PROTECTION

Respiratory protection not necessary unless in a confined space. Wear suitable gloves. Eye and skin protection not required in normal use. Normal good hygiene standards should be observed.

### PHYSICAL & CHEMICAL PROPERTIES

Appearance	white waxy solid
Odour	negligible
pH	not applicable as a solid
pH of 0.5%	6 - 8
Boiling point	> 100°C

Melting point	not determined
Flash point	no measurable flash point
Flammability	non flammable
Autoflammability	not known
Explosivity	not known
Oxidizing properties	not known
Vapour pressure	not determined
Relative density	1.00 ± 0.01
Solubility	soluble
Other data	none

#### STABILITY & REACTIVITY

**Stability:** Stable under normal conditions.

**Conditions to avoid:** Heat, strong oxidizing agents

**Hazardous decomposition products:** Product decomposition under intense heat may release toxic carbon oxide fumes.

#### TOXICOLOGICAL INFORMATION

Skin contact - not considered toxic by skin contact.

Eye contact - irritation to eyes may occur.

Ingestion - may cause nausea. No toxic effect expected. Irritation to the digestive system can occur.

#### ECOLOGICAL INFORMATION

**Mobility: soluble in water**

**Persistence and biodegradability: biodegradable**

**Bioaccumulation: no biaccumulation potential**

**Ecotoxicity:** not considered hazardous

#### DISPOSAL CONSIDERATIONS

Dispose of waste through a reputable waste disposal contractor.

#### TRANSPORT INFORMATION

Not classified as dangerous for carriage.

#### REGULATORY INFORMATION

Not classified as dangerous for supply.

#### OTHER INFORMATION

The product label provides information on the use of the product: do not use otherwise, unless you have assessed any potential hazard involved and the safety measures required.

The information contained in this sheet is based on the best available information, including data from test results.

**Revision February 2004  
replaces November 2001**